Exhibit P-40, Budget Item Justification Sheet								Date: February 2004						
Appropriation / Budget Activity/Serial No:						P-1 Item Nomenclature:								
Procurement, Marine Corps (1109) / Communications and Electronics Equipment (4)					MODIFICATION KITS (INTELL)									
Program Elements:			Code:	Other Related Prog	other Related Program Elements:									
0206313M Marine Corps Communication Equipment			Α											
	Prior Years		FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	To Complete	Total Prog			
Proc Qty														
Gross Cost	26.7		15.3	7.8	9.6	14.5	7.1	15.0	8.9	Cont	Cont			
Less PY Adv Proc														
Plus CY Adv Proc														
Net Proc (P-1)	26.7		15.3	7.8	9.6	14.5	7.1	15.0	8.9	Cont	Cont			
Initial Spares	6.6		0.6	0.7	0.3	0.5	0.5	0.5	0.6	Cont	Cont			
Total Proc Cost	33.3		15.9	8.5	9.8	15.0	7.6	15.5	9.5	Cont	Cont			
Flyaway U/C											•			
Wpn Sys Proc U/C														

Modifications under this line are for the purpose of correcting equipment deficiencies noted after new items are fielded, or to increase operational capabilities of end items previously fielded. The funding profile supports modifications to the following intelligence systems. All items are Code A.

Intelligence Analysis System Mod (IAS MOD)

Joint Surveillance Target Attack Radar System (JSTARS)

Technical Control & Analysis Center PIP (TCAC-PIP)

Tactical Electronic Reconnaissance Processing and Evaluation System (TERPES)

Intelligence System Readiness (ISR)

## FY03 DERF

TCAC - 0.5M. Procurement of Servers and Client Workstations replacements

TPCS UPGRADE - 6.8M. Procurement and installation of EMI Modification and Engineering Services, APTCIM Integration.

MOD	INSTALLING AGENT		INSTALLATION					
TERPES	NAWC SPN, PT MUGU, CA	BEGIN:	MAY 02	END:	MAY 08			
IAS MOD MEMORY DATA STORAGE	NSWC, CRANE IN	BEGIN:	OCT 96	END:	DEC 09			
JSTARS	GENERAL DYNAMICS, SCOTTSDALE, AZ	BEGIN:	MAY 02	END:	SEP 09			
TCAC	LMTO, Stafford, VA	BEGIN:	FEB 02	END:	SEP 09			

	Date:				
Exhibit P-40, Budget Item Justification Sheet		February 2004			
Appropriation / Budget Activity/Serial No:	P-1 Item Nomenclature:				
Procurement, Marine Corps (1109) / Communications and Electronics Equipment (4)		MODIFICATION KITS (INTELL)			

FALCON VIEW SUITES (COW)\* - Funds used to procure and field 30 suites to 1st MARDIV, directed by CG MARCORSYSCOM in support to OIF (\$120K).

IOS/IOW (RED) COW - Funds used to procure and field 59 Intelligence Operation Workstations (IOW) laptops used with the Intelligence Analysis System (IAS) to support MARFORPAC identified by the CAT 1 UNS and approved by the MROC (\$250K).

IOW (BLUE) COW - Funds used to procure and Field 28 Intelligence Operation Workstation (IOW) to refresh systems in support of I MEF (\$240K).

LAPTOP/VDC CARD COW - Funds used to procure 6 CF28 Panasonic Rugged Laptops w/VDC Cards to support (SATCOM Modum to interface with Comm) the MAGTF C4I Laison Officers Suite (\$50K).

PSC-5D COW - Provides embedded Communication Security (COMSEC), encrypted voice and data, and Over-The-Air-Rekey (OTAR) capabilities to support PRC-117's, PRC 148's and SINCGARS (\$127K).

TCDL SUITES (COW) - TCDL (Radios, antennas and laptops used as ground stations for P3 Aircraft Imagery) - Provides interoperable digital, secure, data link that support both unmanned airborne reconnaissance platforms (\$2.650M).

RTC FUSION CENTER (COW) - TEG - Procurement of Remote Terminal Console Transit Case System (\$1.7M).

\*Cost of War (COW) - Items procured for urgent requirements during OIF.

								Date:				
Exhibit I	P-40a, Bud	get Ite	m Justification	n for Aggregated	ltems					February 2004		
Appropriation / Budget Activity  Procurement, Marine Corps (1109)	P-1 Item Nomenclature:  MODIFICATION KITS (INTELL)											
Procurement Items	Code	UOM	Prior Years	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	To Complete	Total Prog
AN/TSQ-90 TERPES	А	D	9.5	1.2	2.8	0.0	3.0	0.0	3.2	0.0	Cont	Cont
		Q										
FALCON VIEW SUITES (COW)	А	D	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	Cont	Cont
		Q										
INTELLIGENCE SYSTEMS READINESS	А	D	0.0	0.0	0.0	1.0	4.6	4.6	4.8	4.8	Cont	Cont
		Q										
IAS MOD	А	D	7.6	0.7	1.3	1.4	1.4	1.4	1.4	1.5	Cont	Cont
		Q										
IOS/IOW (RED) (COW)	А	D	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	Cont	Cont
		Q										
IOW (BLUE) (COW)	А	D	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	Cont	Cont
		Q										
JSTARS	А	D	7.1	0.3	3.3	5.6	4.6	0.1	4.6	1.5	Cont	Cont
		Q										
LAPTOP/VDC CARD (COW)	А	D	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Cont	Cont
		Q										
PSC-5D (COW)	А	D	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	Cont	Cont
		Q										
RTC FUSION CENTER (COW)	А	D	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	Cont	Cont
		Q				<u> </u>						
TCAC PIP	Α	D	2.6	0.8	0.4	1.5	0.9	0.9	0.9	1.1	Cont	Cont
		Q				<u> </u>						
TCAC DERF	А	D	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
TCDL SUITES (COW)	A	D	0.0	2.7	0.0	0.0	0.0	0.0	0.0	0.0	Cont	Cont
		Q										
TPCS Upgrade	Α	D	0.0	6.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.8
		Q										